#12

SEQUENCE LISTING

<110> Diatech Pty. Ltd.
<120> An assay

<130> 2414918/EJH

<140> 09/852,903
<141> 2001-05-09

<150> US 60/202,771
<151> 2000-05-09

<150> US 60/202,559
<151> 2000-05-10

<160> 38

<170> PatentIn version 3.0

<210> 1
<211> 21
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> MM211F

<400> 1
agataatcct tgaggtccct t 21

<210> 2
<211> 22
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> MM211R

<400> 2
gcccaaagtc tgcctcccat tc 22

<210> 3
<211> 22
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> IT1

<400> 3

cgaccctgga aaagctgatg aa 22

<210> 4
<211> 23
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> IT2

<400> 4
ctttggtcgg tgcagcggct cct 23

<210> 5
<211> 24
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> repetitive region ("us")

<400> 5
gccttcgagt ccctcaagtc cttc 24

<210> 6
<211> 21
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> repetitive region ("ds")

<400> 6
cagcaacagc cgccaccgcc g 21

<210> 7
<211> 20
<212> DNA
<213> primer

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-us

<400> 7
gattctgtga ttctacaacc 20

<210> 8
<211> 20
<212> DNA

<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-ds

<400> 8
acccacagac ctcttcccac 20

<210> 9
<211> 16
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-4

<400> 9
atccatccat ccatcc 16

<210> 10
<211> 36
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-9

<400> 10
atccatccat ccatccatcc atccatccat ccatcc 36

<210> 11
<211> 40
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-10

<400> 11
atccatccat ccatccatcc atccatccat ccatccatcc 40

<210> 12
<211> 44
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()

<223> ATCC-11

<400> 12
atccatccat ccatccatcc atccatccat ccatccatcc atcc 44

<210> 13
<211> 48
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> ATCC-12

<400> 13
atccatccat ccatccatcc atccatccat ccatccatcc atccatcc 48

<210> 14
<211> 56
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> competitive-us+9

<400> 14
gattctgtga ttctacaacc atccatccat ccatccatcc atccatccat ccatcc 56

<210> 15
<211> 64
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> competitive-us+10

<400> 15
gattctgtga ttctacaacc atccatccat ccatccatcc atccatccat ccatccatcc 60

atcc 64

<210> 16
<211> 64
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> competitive-us+11

<400> 16

gattctgtga ttctacaacc atccatccat ccatccatcc atccatccat ccatccatcc 60

atcc 64

<210> 17
<211> 68
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> competitve-us+12

<400> 17
gattctgtga ttctacaacc atccatccat ccatccatcc atccatccat ccatccatcc 60

atccatcc 68

<210> 18
<211> 22
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> D1S191-upstream

<400> 18
gcatttgctt acaaatatcc ta 22

<210> 19
<211> 24
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> D1S191-downstream

<400> 19
ctttaaagga ggactggctt gtat 24

<210> 20
<211> 2
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-1

<400> 20
ca 2

<210> 21
<211> 32
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-17

<400> 21
cacacacaca cacacacaca cacacacaca ca 32

<210> 22
<211> 34
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-18

<400> 22
cacacacaca cacacacaca cacacacaca caca 34

<210> 23
<211> 36
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-19

<400> 23
cacacacaca cacacacaca cacacacaca cacaca 36

<210> 24
<211> 38
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-20

<400> 24
cacacacaca cacacacaca cacacacaca cacacaca 38

<210> 25
<211> 40
<212> DNA

<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-21

<400> 25
cacacacaca cacacacaca cacacacaca cacacacaca 40

<210> 26
<211> 42
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-22

<400> 26
cacacacaca cacacacaca cacacacaca cacacacaca ca 42

<210> 27
<211> 44
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-23

<400> 27
cacacacaca cacacacaca cacacacaca cacacacaca caca 44

<210> 28
<211> 46
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> CA-24

<400> 28
cacacacaca cacacacaca cacacacaca cacacacaca cacaca 46

<210> 29
<211> 48
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()

<223> CA-25

<400> 29
cacacacaca cacacacaca cacacacaca cacacacaca cacacaca 48

<210> 30
<211> 54
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA17

<400> 30
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca caca 54

<210> 31
<211> 56
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA18

<400> 31
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacaca 56

<210> 32
<211> 58
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA19

<400> 32
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacaca 58

<210> 33
<211> 60
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA20

<400> 33
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

<210> 34
<211> 62
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA21

<400> 34
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

ca 62

<210> 35
<211> 64
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA22

<400> 35
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

caca 64

<210> 36
<211> 66
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA23

<400> 36
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

cacaca 66

<210> 37
<211> 68
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA24

<400> 37
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

cacacaca 68

<210> 38
<211> 70
<212> DNA
<213> artificial sequence

<220>
<221> misc_feature
<222> ()..()
<223> US+CA25

<400> 38
atttgcttac aaatatccta cacacacaca cacacacaca cacacacaca cacacacaca 60

cacacacaca 70